Notice of Allowability	Application No.	Applicant(s)	
	09/618,955	TU ET AL.	
	Examiner	Art Unit	
	Nabil M El-Hady	2154	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to 10/4/2004.			
2. The allowed claim(s) is/are <u>1-9</u> .			
3. The drawings filed on are accepted by the Examine	r.		
 4.	e been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER best reason(s) why the oath or declarate bett be submitted. son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL residence in the BIOLOGICAL MATERIAL residence.	national stage applical complying with the red'S AMENDMENT or Nation is deficient. 948) attached office action of the diagram of the front (not the diagram).	quirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8. ⊠ Examiner's Stateme 9. □ Other	(PTO-413), te nent/Comment	,

Application/Control Number: 09/618,955 Page 2

Art Unit: 2154

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

2. The application has been amended as follows:

In the specification:

A. Replace the second paragraph of page 5 with:

-- Copending application number 09/618,954 entitled METHOD AND APPARATUS FOR A

SECURE REMOTE ACCESS SYSTEM, filed July 19, 2000, describes a method and system for

remote and secure access to a host computer, and which further provides an open application

standard for client access to a host (base) device. In this co-pending application, a plurality of

user server modules is provided to manage communication between the remote access device

and the base device. The remote access device provides an open standard application such as

a web browser for viewing data and issuing commands. The user server modules communicate

with the base device to provide information from the base device to a user of the remote access

device. --.

B. Replace the last paragraph of page 6 with:

-- Copending application number 09/618,956 entitled REMOTE ACCESS COMMUNICATION

Application/Control Number: 09/618,955 Page 3

Art Unit: 2154

ARCHITECTURE APPRATUS AND METHOD, filed July 19, 2000, which is expressly incorporated herein by reference, describes a system architecture and method suitable for use with the present invention. --.

- C. Replace the second paragraph of page 10 with:
- -- A remote access system 20 is provided to link a user of a RAD device to a base device. The remote access system 20 carries out the operation of providing an open application standard for remote access from the RAD (l6a through 16c) to the base device 14. That is, users of RAD (16a through 16c) do not access base devices directly, but rather indirectly via the remote access systems. Co-pending application number 09/618,954 entitled METHOD AND APPARATUS FOR A SECURE REMOTE ACCESS SYSTEM, filed July 19, 2000, describes more fully this method and system for remote and secure access to a base device and is expressly incorporated herein by reference. --.
- D. Replace the third paragraph of page 10 with:
- -- In general, remote access system 20 includes an account creation server 22 coupled to a database (DB) 24 which is further coupled to a main web, server 26. A plurality of user server modules 28 is also coupled to the main web server and to a sili server 30. As noted above, account creation server 22, database (DB) 24, main web server 26, user server modules 28 and sili server 30 are described more fully in co-pending application number 09/618,954 entitled METHOD AND APPARATUS FOR A SECURE REMOTE ACCESS SYSTEM, filed July 19, 2000.
- E. Replace the second paragraph of page 19 with:

Application/Control Number: 09/618,955

Art Unit: 2154

-- A pending job indicated that a user accessing a RAD (16a through 16c) is connected and authenticated to the remote access system 20. Once a user is authenticated by the remote access system 20 a "session" is opened. This session corresponds to tasks carried out by user while accessing the remote access system 20 and is terminated (closed) when the user logs off the remote access system 20 or is otherwise "timed out". Co-pending application number 09/618,954 entitled METHOD AND APPARATUS FOR A SECURE REMOTE ACCESS SYSTEM, filed July 19, 2000, describes more fully the session tracking process of the remote access system 20.

Page 4

- F. Replace the second paragraph of page 20 with:
- -- At box 370, the task command issued by the user server module 28 included a task for the agent system to perform. This task may be, for example, to retrieve, store, update, or delete data. This task is assigned to the job handler module 46 for processing on the base data 36. The agent system 12 provides support for "segmenting" files as described in co-pending application number 09/618,954, entitled METHOD AND APPARATUS FOR A SECURE REMOTE ACCESS SYSTEM, filed July 19, 2000. In this way, the user server module 28 may request only a portion of a file, rather than the entire file in which case, the agents system 12 provides the requested data, whether a portion of a file or the entire file. Box 380 is then carried out. --.
- 3. Applicant's arguments, filed 10/4/2004, with respect to claims 1-9 have been fully considered and are persuasive. The final rejection of claims 1-9 has been withdrawn.

Application/Control Number: 09/618,955

Art Unit: 2154

4. The following is an examiner's statement of reasons for allowance: None of the prior art in record taken alone or in combination discloses all the claimed limitations including a method for securely communicating data associated with a base device to a remote access system, the method comprising initiating data communication by the base device with the remote access system, and retrieving, storing, updating, and deleting data associated with the base device according to commands received by the base device from the remote access system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nabil M El-Hady whose telephone number is (571) 272-3963. The examiner can normally be reached on 9:00 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571) 272-3964. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 09/618,955

Art Unit: 2154

December 27, 2004

Nabil El-Hady, Ph.D, M.B.A. Primary Patent Examiner Art Unit 2154